

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	VERBECK-CHANNING-PIERCE	US-PGPUB; USPAT	OR	ON	2007/03/27 10:41
S2	3	PEEPER-CRAIG	US-PGPUB; USPAT	OR	ON	2007/03/27 10:36
S3	3	PEEPER-CRAIG-C	US-PGPUB; USPAT	OR	ON	2007/03/27 10:36
S4	1	PEEPER-CRAIG-CARROLL	US-PGPUB; USPAT	OR	ON	2007/03/27 10:37
S5	0	S2 and S3 and S4	US-PGPUB; USPAT	OR	ON	2007/05/01 08:52
S6	6	S2 or S3	US-PGPUB; USPAT	OR	ON	2007/03/27 10:37
S7	626	382/250.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/27 10:42
S8	4856	S7 and (shader adj based) or (host adj based)	US-PGPUB; USPAT	OR	ON	2007/03/27 10:45
S9	1	S7 and (shader adj based)	US-PGPUB; USPAT	OR	ON	2007/03/27 10:45
S10	2	S7 and (host adj based)	US-PGPUB; USPAT	OR	ON	2007/03/27 10:49
S11	5	S7 and scanline\$	US-PGPUB; USPAT	OR	ON	2007/03/27 10:54
S12	63	S7 and shad\$4	US-PGPUB; USPAT	OR	ON	2007/03/27 11:04
S16	3294	S7 and GPU or Gpu or (graphics near process\$3 adj unit)	US-PGPUB; USPAT	OR	ON	2007/03/27 11:04
S17	2722	S7 and GPU or (graphics near process\$3 adj unit)	US-PGPUB; USPAT	OR	ON	2007/03/27 11:05
S18	3	S7 and GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 11:07
S19	2	S7 and "graphics processing unit"	US-PGPUB; USPAT	OR	ON	2007/03/27 11:08
S20	35	348/395.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/27 11:08
S21	1	S20 and GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 11:08
S24	109	358/426.01.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/27 11:09
S25	6	S24 and scanline\$3	US-PGPUB; USPAT	OR	ON	2007/03/27 11:09
S26	16	S24 and DCT	US-PGPUB; USPAT	OR	ON	2007/03/27 11:17

## EAST Search History

S29	0	"discrete cosine transform" near GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 11:18
S30	13611	"discrete cosine transform" or DCT near GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 11:18
S31	1567	S30 and scanline\$ or polyline\$	US-PGPUB; USPAT	OR	ON	2007/03/27 11:18
S32	538	S31 and CPU	US-PGPUB; USPAT	OR	ON	2007/03/27 11:19
S33	235	S32 and polyline\$3	US-PGPUB; USPAT	OR	ON	2007/03/27 11:19
S34	85	S33 and matrix	US-PGPUB; USPAT	OR	ON	2007/03/27 11:21
S35	3	S34 and DCT	US-PGPUB; USPAT	OR	ON	2007/03/27 11:19
S36	9	S34 and shader	US-PGPUB; USPAT	OR	ON	2007/03/27 11:21
S37	0	("2004/0190785").URPN.	USPAT	OR	ON	2007/03/27 11:44
S38	1	"6275235".PN.	USPAT; USOCR	OR	ON	2007/03/27 11:46
S39	1	"5956426".PN.	USPAT; USOCR	OR	ON	2007/03/27 11:46
S40	1	"5530478".PN.	USPAT; USOCR	OR	ON	2007/03/27 11:48
S41	12	("6292589").URPN.	USPAT	OR	ON	2007/03/27 11:48
S44	1	("5845015").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/27 14:10
S45	1	("5168375").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/27 14:12
S46	19056	(GPU) or (graphics process\$3 unit) same DCT or discrete near cosine near transform	US-PGPUB; USPAT	OR	ON	2007/03/27 14:13
S47	567	S46 and 382/250.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/27 14:13
S48	20	("5845015").URPN.	USPAT	OR	ON	2007/03/27 14:14
S49	1	"20010006561".PN.	US-PGPUB	OR	ON	2007/03/27 14:21
S50	103817	graphics or GPU same DCT or "discrete cosine transform"	US-PGPUB	OR	ON	2007/03/27 14:45
S51	1708	S50 and GPU	US-PGPUB	OR	ON	2007/03/27 14:47
S53	811	S51 and scan\$5	US-PGPUB	OR	ON	2007/03/27 14:21
S55	57	S53 and cosine	US-PGPUB	OR	ON	2007/03/27 14:22
S56	3	S55 and 382/250.ccls.	US-PGPUB	OR	ON	2007/03/27 14:28
S60	38	inverse near discrete near cosine adj transform and 382/250.ccls.	US-PGPUB	OR	ON	2007/03/27 14:39

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S61	0	"6952217"	US-PGPUB	OR	ON	2007/03/27 14:39
S62	1	("6952217").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/27 14:39
S67	1	("6983073").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/27 14:54
S68	1	("6912695").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/27 14:55
S69	1	("6272261").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/27 14:55
S70	1	("6134571").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/27 14:56
S71	1	("5563718").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/27 15:17
S72	1	("7079697").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/27 15:25
S73	4	"6353685"	US-PGPUB; USPAT	OR	ON	2007/03/27 15:29
S78	412	lossy near compression same video and DCT and (discrete cosine transform)	US-PGPUB; USPAT	OR	ON	2007/03/27 16:25
S79	21	S78 and 382/250.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/27 16:22
S80	0	S78 and 382/250.ccls. and GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 16:22
S81	1	S78 and GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 16:22
S82	1	lossy near compression same video and DCT and (discrete cosine transform) and GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 16:26
S83	1	lossy near compression and DCT and (discrete cosine transform) and GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 16:26
S84	1	lossy near compression and DCT and GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 16:26
S85	5	lossy and DCT and GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 16:47
S86	31	compression and DCT and GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 17:20
S87	1	lossless near compression and DCT and GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 17:20
S88	12	lossless near compression and GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 17:22
S89	143	lossless near compression and video near card	US-PGPUB; USPAT	OR	ON	2007/03/27 17:23

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S91	173	lossy near compression and video near card	US-PGPUB; USPAT	OR	ON	2007/03/27 17:23
S92	2	S91 and 382/250.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/27 17:26
S93	0	compression near video adj card near DCT	US-PGPUB; USPAT	OR	ON	2007/03/27 17:27
S94	4	compression near video adj card	US-PGPUB; USPAT	OR	ON	2007/03/27 17:27
S95	0	compression near GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 17:28
S97	57	compression same GPU	US-PGPUB; USPAT	OR	ON	2007/03/27 17:28
S98	636	382/250.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/30 17:19
S99	3314	scanline\$	US-PGPUB; USPAT	OR	ON	2007/04/30 17:19
S100	3299	scanline or scanlines	US-PGPUB; USPAT	OR	ON	2007/04/30 17:19
S101	5	S98 and S100	US-PGPUB; USPAT	OR	ON	2007/04/30 17:19
S102	13805	discrete adj1 cosine adj1 transform	US-PGPUB; USPAT	OR	ON	2007/05/01 08:52
S103	13565	graphics adj1 process\$4	US-PGPUB; USPAT	OR	ON	2007/05/01 08:53
S104	6488	macroblock\$2	US-PGPUB; USPAT	OR	ON	2007/05/01 08:53
S105	95	S102 and S103 and S104	US-PGPUB; USPAT	OR	ON	2007/05/01 08:57
S106	636	382/250.ccls.	US-PGPUB; USPAT	OR	ON	2007/05/01 08:57
S107	1	S106 and S105	US-PGPUB; USPAT	OR	ON	2007/05/01 08:57
S108	1	"20040013202".PN.	US-PGPUB	OR	ON	2007/05/01 08:58
S109	1	"20040151252".PN.	US-PGPUB	OR	ON	2007/05/01 09:00
S110	1	"6324216".PN.	USPAT; USOCR	OR	ON	2007/05/01 09:02
S111	1	("6324216").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/10 16:32
S112	1	("6188394").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/10 16:40
S113	1	("4710876").PN.	US-PGPUB; USPAT	OR	OFF	2007/05/10 16:40

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S11 4	116	("3889107"   "4436748"   "4471349"   "4475104"   "4594673"   "4612546").PN. OR ("4710876"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 16:41
S11 5	32	S114 and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 16:42
S11 6	0	S114 and 382/250.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 16:43
S11 7	1	S114 and scanline\$	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 16:43
S11 8	40	("4314351"   "4371933"   "4593372"   "4674046"   "4685070"   "4710876"   "4719585"   "4729098"   "4737921"   "4791567"   "4791582"   "4827413"   "4835712"   "4879668"   "4882683"   "4984157"   "4985856"   "4987554"   "5038302"   "5101475"   "5166876"   "5204625"   "5226113"   "5253065"   "5313567"   "5317689"   "5361385"   "5381518"   "5412764"   "5442733"   "5544283"   "5557711"   "5594842"   "5594844"   "5724493"   "5760781"   "5847711"   "5850226"   "5877779"   "5971767").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 16:45
S11 9	2	S118 and "382".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 16:46
S12 0	1	"20040161146"	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 16:49
S12 1	1	"5956426".PN.	USPAT; USOCR	OR	ON	2007/05/10 17:43
S12 2	1	"5530478".PN.	USPAT; USOCR	OR	ON	2007/05/10 17:44
S12 3	1	"5440344".PN.	USPAT; USOCR	OR	ON	2007/05/10 17:46
S12 4	1	"5323187".PN.	USPAT; USOCR	OR	ON	2007/05/10 17:48
S12 5	23	("4839724"   "5073820"   "5073821"   "5150208"   "5355167").PN. OR ("5530478"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 11:21

## EAST Search History

S13 0	23	("4839724"   "5073820"   "5073821"   "5150208"   "5355167").PN. OR ("5530478"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 11:21
S13 1	2	S130 and line same matrix	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 11:21